

Lake District National Park

Forecast valid from 00:00 on Sunday 09 Jul 2023 until 23:59 on Monday 10 Jul 2023

Forecast Issued on Saturday 08 Jul 2023 at 11:24

Confidence: Low for extent of showers on Sunday. High for unsettled and sometimes showery weather for early next week

Headline for Sunday 09 Jul 2023: Bright and warm with a chance of afternoon showers

Mountain weather hazards on Sunday 09 Jul 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Heavy rain showers	Cloudy	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	10%	30%	30%	00%

Forecast for Sunday 09 Jul 2023

Weather: Chance of a few passing showers later in the afternoon and evening otherwise it will be dry with variable cloud cover. Chance of a heavy shower thunderstorm in the afternoon but these will be fairly isolated and pass by reasonably quickly.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mostly very good visibility. Some patchy cloud around 300 metres across the south and west of the Park otherwise cloud largely above the tops.

Forecast for Sunday 09 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/12 S	11/13 SW	11/13 S	11/15 S	13/20 SW	12/18 SW	13/18 S	12/16 S	17/22 S
600	8/10 S	8/10 SW	6/9 S	10/14 S	13/19 SW	12/17 SW	11/17 S	9/13 SW	15/21 S
300	3/8 S	2/8 SW	2/7 S	6/13 S	8/17 S	8/16 SW	6/13 S	4/11 S	6/16 S
Valley	1/6 N	2/6 S	1/5 S	4/9 SW	8/13 SW	7/13 SW	5/11 S	5/10 SW	8/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	10/8	10/7	10/8	12/10	13/10	12/9	9/7	8/5
600	12/11	12/10	12/10	13/11	15/12	15/13	14/12	11/10	10/7
300	14/14	13/13	14/14	16/16	18/16	18/16	16/15	13/12	12/11
Valley	16/16	15/15	15/16	18/17	19/18	19/18	18/18	16/15	15/14
Freezing Level*	2600m	2400m	2100m	2100m	2200m	2400m	2400m	2300m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add

Forecast for Monday 10 Jul 2023

Weather: A mostly dry morning. Thickening cloud will bring some showers or longer spells of rain, occasionally heavy, in the afternoon and evening with a chance of a thunderstorm. Bisk southerly winds on the summits.

Maximum wind: Southerly average speeds 15 to 20 mph with gusts 25 to 30 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Good visibility in the morning with some early patchy cloud around 500 metres. Otherwise cloud mostly above summits, some patchy cloud down to 800 metres developing from late afternoon.

Temperature: **Valleys:** Plus 12 rising to 19 Celsius

At 800m: Plus 12 Celsius

Freezing level: Above the summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1124 on Sat 08 Jul 2023